

Declaration Letter – Enterprise-Grade Commercial Gateway

Date: May 22, 2026

Name: TP-Link Systems Inc.

Address: 10 Mauchly, Irvine, CA 92618

Product: Fusion 2.5G PoE Gateway

FCC ID: 2BH7FFUSM2POE

Model: Fusion 2.5G PoE

Brand: Omada

To Whom It May Concern,

This letter serves as an official statement to formally confirm and clarify the product nature, positioning, core functions of the Fusion 2.5G PoE Gateway from the Omada Fusion Gateway Series. The Fusion 2.5G PoE is designed, developed, and marketed exclusively as an enterprise-grade networking device, intended solely for enterprise environments, and is not intended for household or consumer use.

The Product's positioning and features are as follows:

1. Product Positioning and Target Customers

The Fusion Gateway is positioned as an enterprise-grade gateway dedicated to enterprise networking scenarios. Primary customers include professional installers, managed service providers (MSPs), and enterprise-level users. Detailed information about the Omada enterprise networking solution portfolio is available on the official website: <https://www.omadanetworks.com/https://www.omadanetworks.com/us/business-networking/solution/small-sized-chain-restaurants-stores/>

2. Product Packaging and Color Box

The product outer packaging is clearly and prominently labeled with "Enterprise Solution" to identify its enterprise-level purpose.

3. Product Manual

The product includes a detailed user manual with "Enterprise Solution" clearly marked on the cover. The manual states that the device is a sophisticated system eng

ineered for enterprise scenarios, with these enterprise-grade software features:

- **Multi-Site Networking and Management:** Commercial-grade SD-WAN for multi-site deployment in chain retail, restaurants, and other enterprise environments; cloud portal for centralized multi-site management.
- **Centralized Management Functionality:** Unified management of all network devices including enterprise-grade L3 switches, EAPs, and other equipment.
- **Enterprise Network Stability Assurance:** Multiple WAN connections and WAN failover functionality to ensure reliable network operation.
- **Enterprise-Grade Configuration & Management:** Professional CLI configuration, batch port configuration across switches, and support for the SNMP management protocol.
- **Enterprise-Grade Operations & Maintenance:** Enterprise-level packet capture, network traffic statistical report export, and audit log support.
- **Enterprise-Grade Access Authentication:** External RADIUS / External Portal / Voucher, PPSK(Private Pre-Shared Key), and 802.1x / MAC-Based Authentication.

4. Enterprise-Grade L3 Network Feature Management

The Fusion 2.5G PoE Gateway supports full management of professional enterprise-grade Layer 3 switches, enabling end-to-end enterprise network control.

5. FCC Certification Classification

This product is classified under FCC Class A, a certification intended for digital equipment used in enterprise environments, consistent with its enterprise-grade positioning.

We greatly appreciate your professional guidance and assistance regarding the FCC certification clarification process. We confirm that all design, features, labeling, and certifications of the Fusion 2.5G Gateway strictly comply with enterprise and commercial device requirements.

Sincerely,

Sarah Wang

TP-Link Systems Inc.

Product Compliance Manager

Sarah Wang